ECOBUST

NATURALLY INNOVATIVE

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USER GUIDE: Rock & Concrete Controlled Demolition

DRILL	☒ Ensure you have your safety glasses, gloves and equipment in place first. ☒ Drill holes using a Core Dril, Rock Drill or Substitute using appropriate drill bit. ☒ The recommended hole diameter is 1.50 inches (do not exceed 2 inches). ☒ Holes to be drilled 8-16 inches apart (may test up to 20 inches). For harder rock & reinforced concrete, recommended spacing should be 8 inches apart. ☒ Drill between 80-90% of the depth. ☒ THE PRODUCT MUST HAVE FREE SPACE TO EXPAND INTO ☒ FOR SPECIFIC DRILL PATTERNS REFER TO WEBSITE OR CALL YOUR LOCAL DEALER
MIX	☒ Select the correct product type for your specific temperature range. TYPE1: 20/35C° (68/95F) TYPE 2: 10/25C°(50/77F) TYPE 3: 5/15C° (41/59F) TYPE 4: -8/5C°(23/41F) ☒ Pour 1.5 liters of common cold water in a bucket and gradually add <u>one bag (5Kg)</u> of Product. Do not mix more than 2 bags (10kg) at a time. ☒ Mix well,either by hand (with Rubber Gloves), or using a paddle, until the powder is completely dissolved in the water into a slurry.
POUR	☒ Make sure the holes are clean by minimizing water and residue left behind. ☒ Within 10 minutes of mixing, pour the product into the holes, filling to within 1 inch from the top. ☒ Poke a stick or rod down the hole to ensure no air gaps are trapped within. ☒ BE SURE TO EMPTY THE BUCKET; DO NOT LEAVE SURPLUS MIXTURE ☒ COVER HOLES WITH A TARP AFTER THEY HAVE BEEN FILLED
CRACK	For best results product must remain in holes for up to 24 hours (continues to expand up to 48 hrs).

USAGE PRE-CAUTION

☒ Follow safety guide and ALWAYS wear safety glasses.
☒ Fresh product should be poured into holes within 5 to 10 minutes of mixing.
☒ Do not mix more than 2 bags (10kg) at a time.
☒ For best results, it is advisable to carry out an experiment at first.
☒ Do not use glass or metal containers for mixing.
☒ Cover holes with a tarp to avoid direct sunlight.
☒ When mixing, if the product begins to steam in the bucket, add some water to dilute it.
☒ Large diameter holes positioned closer together accelerates breaking times.
☒ Avoid contact with skin or eyes. Should this happen, rinse off with plenty of clean cold water and consult your physician.

For Technical Support call 1.888.509.2420

Recommended Personal Protection Equipment (PPE)

Ecobust Distribution International Inc

Environmentally Friendly Non Explosive
No Noise or Vibrations No Flying Rocks